PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10612878

CLAIMS AS FILED - PART I (Column 1)								SMALL ENTITY TYPE			OTHER THAN		
TOTAL CLAIMS			110					RATE	FEE) 	RATE	FEE	
FOR			NUMBER FILED		NUMBI	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE		
TOTAL CHARGEABLE CLAIMS			110 minus 20=		. 90			X\$ 9=		OR	X\$18=	1620	
INDEPENDENT CLAIMS			minus 3 =		* 2			X43=		OR	X86=	172	
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=		
* If the difference in column 1 is less than zero, enter					"0" in c	olumn 2		TOTAL		OR	TOTAL	2562	
	С	LAIMS AS A (Column 1)	MENDED	- PAR' (Colur		(Column_3)	<u>.</u>	SMALL E	NTITY	OR	OTHER SMALL I		
AMENDMENT A	-12-	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER. DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**	•	=		X\$ 9=		OR	X\$18=		
	Independent	*	Minus	***		=		X43=		OR	X86=		
	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDEN	CLAIM		ַ	+145=	*	OR	+290=		
			•					TOTAL		1	TOTAL		
										OH			
•		(Column 1)		(Colu	mn 2)	(Ćolumn 3)		ADDIT. FEE		OR	ADDIT. FEE		
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	IEST IBER	(Column 3) PRESENT EXTRA			ADDI- TIONAL FEE	ОН			
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVI	HEST IBER OUSLY	PRESENT		ADDIT. FEE	TIONAL	OR	ADDIT. FEE	ADDI- TIONAL	
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	HEST IBER OUSLY FOR	PRESENT EXTRA		ADDIT. FEE	TIONAL		RATE	ADDI- TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	ADDI- TIONAL	
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	ADDI- TIONAL FEE	
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI	Minus	HIGH NUM PREVI PAID *** PENDEN	HEST IBER OUSLY FOR T CLAIM	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	RATE X\$18= X86= +290=	ADDI- TIONAL FEE	
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI	Minus	HIGH NUM PREVIC PAID *** *** COLU HIGH NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	RATE X\$18= X86= +290=	ADDI- TIONAL FEE	
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIC PAID *** *** COLU HIGH NUM PREVI	mn 2) HEST MBER OUSLY FOR	PRESENT EXTRA = (Column 3		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF	HIGH NUM PREVIC PAID ** *** (Colu HIGH NUM PREVIC PAID **	mn 2) HEST HEST HEST HEST HEST HEST HEST HEST	PRESENT EXTRA = (Column 3 PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE ADDI- TIONAL FEE	
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	HIGH NUM PREVIC PAID ** *** (Colu HIGH NUM PREVIC PAID **	mn 2) HEST HEST HEST HEST HEST HEST HEST HEST	PRESENT EXTRA = (Column 3 PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL FEE ADDI- TIONAL FEE	
- AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF Minus Minus ULTIPLE DEF	HIGH NUM PREVICE PAID ** *** COLU HIGH NUM PREVICE PAID ** PENDEN'	mn 2) HEST HEST HEST HEST HEST HEST HEST HEST	PRESENT EXTRA = (Column 3 PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL FEE ADDI- TIONAL FEE	